Zenexton Ante-Pestilentiale.

OR,

A short Discourse

OFTHE

PLAGUE:

Its Antidotes and Cure,

According to the PLACETS of the best of Physicians,

PARACELSUS, and

(HELMONT.

By W. Simpfon , Philo-Medico-Chymic.

Opera danda est Chirurgo, us vires gemmarum, herbarum, radicum, ac seminum calisus infusa ad pestem, accurate cognoseas. Paracels Chirur, Mayn, p. 22.

LONDON.

Printed for George Sambridge, at the Sign of the Bible upon Ludgate-hill, 1 6 6 5.

Zeneuien Ame-P. Silentiale. .1049 hort Difcourfe

VSEVM PARACELSUS, and HELMONT. By W. Simplen . Phic-Medico-Chymia

Opera angula of Coperas ou who generalises lerbarant, rationer, a fraint in certific inflife ed volleranceprate eggiate, Paintell Chillen

LONDON

P. imed for George Savbridge, at the Sign of the Bible upon Ladgard-hills 1665.

TOTHE

READER.

By

Have ventured here into a Bottom, which, whether it fink or frim in the Vulgar Opinion, I matter not; I have expeled my felf to Publick View in the penning of the fe few Lines; a Hazard I confes (ufficient to have discouraged a Tyro, to lie open to the Carpings of some, and to the Criticabness of others byassed and prepofessed persons; had not my Genius been born up by the satisfaction of the Truth of what I write, and that from a good end, and therefore have candidly.

To the Reader.

didly imparted those grand Secrets of Hippocrates and Helmont against a Disease, that at the writing hereof was on the increasing hand. And therefore I shall say to the unbyassed Reader, that I thought in my own breast I should do no small piece of Service to my own Country (especially in such a functure as this) in describing the Nature and Essence of this so. direful a Disease as the Plague: and also that we might not only know where the Malady tay, but also be instructed where to find a Remedy; Therefore I have fet open one Gate into the Magazine or Treasury of Chymical Medicines, whereby we may be furnished with at least some Spa-

To the Reader.

1-

at

be

76

on

ce

77

re

4-

2-3

e :

ely

ut

nd

ve

1-

cal

be

me

Spagyrical Antidotes, which may, by the ble sing of God, be useful in their places: I shall, I confess, much wonder if many Errata's be not committed both by Me and the Printer, seeing I have endeavor'd to huddle it up in halte, having not had past eight days time since I begun, and that too (natch'd from my other Affairs of my Elaboratory, repairing of Housen, and other domestick and abroad-Business. Some perhaps will be ready to impeach me with Tautology in repeating the words Idea, Ferment, Archeus, &c. fo often aver; to which I shall truly say, That I was ready to accuse my lelf thereof, but could not without impairing the fenfe leave them

To the Reader.

them forth: for, though as to my felf I could well have often forborn them, yet I espied a flaw often if they were omitted which might easily invert the sense of the sentence; therefore I rather let them pass. If this befavorably received its probable it may give encouragement to the divulging of somewhat else in Chymical Physick, viz the fruits of my daily Labors in the Spagyrick Science. In the interim peruse this with an unbyassed judgment, and paß not sentence till thou knowest thou art a competent Jude.

Farewell.

Thine,

ren e fassa on the en new simplen.
-discussed the

Zenevron

Zenexton Ante-Pestilentiale,

no h

of

a-

1-

it

he

in

ts

775

ed

O give an account to the World why I attempt fo difficult a Task as to treat of the Pest or Plague, that greatest of

Contagions that ever was in the World, whereby God is pleased to permit multitudes of people to be swept away, and thereby, as it were, to thin the Earth: And not rather leave it to riper judgments and more mature understandings, whose grey-hair'd Experience, if nothing else, might be deem'd to set off these Arcana Natura abstrasiona or more hidden secrets of Nature, with a better and more resplendent suffre. I say, the reasons why I set upon this Work, which some may (and that

that perhaps not enviously) think unproportionable to my shoulders, is

First, Because I have not seen, as yet, another step forth with his Bow and his Sling against this great Goliah, which may probably (if not prevented by Divine Providence either raising up Instruments who may flew forth his Wonders that he has planted in Nature, or by a more immediate hand stay the Fury thereof:) may, I fay, knock down thousands of people ere the fling thereof be dinted; and therefore calls for fome to ftand up whose Names are written in the Volume of Nature as well as of Grace. to thew forth the Wonders of the Most High.

destitute of means even in the most deplorable cases (unless he has determined the ruine of a Family, a Town, a City, Country, or People through

rs,

nis

at

ot

ei-

ho

at

u-

ck

he

e-

qu

0-

e, he

us

oft

e-

le

gh

through the crying fins thereof) and for that purpose has planted in his wonder-works of Nature fuch a Treasury as therein to be found a Remedy for every Malady, which are not often handed forth to the unworthy, though otherwise never fo industrious, upon selfish interest; who are like those that grove for light at noon-day, who in the midst of light are yet in darkness: but it pleaseth God the Primitive Author and Fountain of Nature to enlighten those in Him accepted persons with his gift of light and knowledg in the things of the outward Nature, so as they may be enabled through his inspiring light, from whom every good and perfect gift proceedeth, to fingle forth those Specifick Remedies as they lie in the bosom of Nature against every Malady and Infirmity (to which Humane Nature in its outward being is most prone) who likewise are taught A S

taught to exalt those Medicinal properties according to the intention of Nature to their highest energy and efficacy. We therefore who are Sons of Pyrotechny, and wait for our Diploma from the Most High, are, by the bleffing of God fucceeding our endeavors, in a better capacity of making our grand inquests into the secrets of Nature, the Hand-maid of God, than those loiterers in the Vineyard; I mean the Galenists, who like the angry Wasps neither work themselves nor yet would willingly fuffer others, lest by the fruits of their Labors, (which at length will overcome) the dronish Galenists in time be degraded, who now according to all probability (feeing a better light to Physick springs up from the anato-mizing Art of Chymistry) are at the declining hand.

3. The third reason may be from the imminent danger and extraor-

dinary

3

dinary orgency and necessity of the present time, whereby this Nation is threatned with one, if not more, of that trine of those epidemical fweeping Judgments, which God permits to come upon the face of the Earth, when his wrach is stirred up by the exorbitant vanities and crying wickednesses of a People; fo that many Mofes's had need to fland in the Gap and cry, left the -Vials of wrath be poured forth after an extraordinary manner upon a gainfaying People: And feeing, as the Wife man faith, that, of the Most High cometh healing, and that the Lord bath created Medicines out of the earth, and he that is wife will not abhor them. And that God bath created the Physician: And therefore the Wonders of God in his creation of Medicines out of the earth, ought not to become as Cyphers through ignorance and un-Worthiness; but, by the strength and enabling

on gy ho

0-

ait

od ter

re,

an

or

rs,

the

0-

to oat

om

ary

enabling power of God, to improve our Abilities and Talents which he has bestowed upon us that we may not hide them in a Napkin, but improve them to the utmost every one in his capacity and order, in his generation, to do what good he can; for we are here as Stewards every one intrusted with a Talent to improve, which who lays out to the best advantage and doth the most good in his place, receives the greatest Reward of the Heavenly Donor.

4. The last reason, and that which as to my own particular was instaromnium, was, the bent of my own Genius, which I confess has been captivated amongst the rest of my Spagrick Inquiries after a peculiar manner to search for an Antidote and Cure of some highly malignant Feaver, which I was apt to think might ere long appear upon the Stage of the World as an epidemical

e

y

1-

e

-

y

1-

e

ft à-

)-

ch

ar

vn

en

ny

ar

te

ne

nk

ni-

cal

cal Difease, and certainly the Plague is the highest and most malignant of Feavers. It was the current, I fay, of my own inclination, prompted by an inward hand, that led me that way, that I could not but take notice of: It was that amongst the rest of my Fire-works that put an edg upon my defire of doing good in my generation, that I might not be found in idleness, drolling away my precious time either in vanities or in empty speculations, but in experimental effays of those Medicinal Vertues which otherwise lie dormant under their shells and husks; feeing God keeps his Jewels of hidden Energetical Vertues, fuch as are Healing Endowments of things, under Lock and Key, as I may fay, and will not let them go unless the Artist have the Key from him, who thereby is let into the fecret Meanders of beautiful Nature, and fees the many, and yet orderly windings

windings and turnings in that great Labyrinth, where indeed Healing is

feen to be the gift of God.

Now that I may buckle to the Point, and in fhort but compendious discourse (waving profixity) may signific the effectial nature of the Plague, its manner of surprizing and destroying the body: also the probable way of Antidote and Cure, if curable, that so we may not appear altogether barren in the Theory.

The Plague therefore is a certain wirulent and contagious Ferment conceived from without or within the body, ferzing upon the vital Archem, or spirit of life, with a kind of fear and terror, and boyls in the blood; and in its fermenting, impressed its malignity upon all the principal parts and humors of the body, whereby the blood presently putresses, and sends forth bubo's, fores, stigmain, &c. the immediate badge;

Ante-Peftilentiale.

reat

ng is

the

ndi-

ty)

e of

pri-

alfo

and

may

the

tain

nent

thin

vital

h a

is in

ing,

the

the

ntly

bo's

iate

dg K

badges of its mortification, and fo works in the blood and spirits til such time (which is speedy) as the vital Lamp burns dim and shortly becomes extinct, much like a malignant combustible halituous Mineral Sulphur which is sometimes found in Mines under the earth, which blows forth a Candle, and sometimes stifles the vital fire of the Laborators.

First, I say, it is a virulent and contagious Ferment, viz. A poysonous and infective operating powers in Nature whereby all things are put into a way of change either for good or bad; for, Ferments are the Parents of transmutation out of one form into another, or from one degree to another, whereby things are brought on to their highest energy either for good or bad; by Ferments sixed things are made volatile, and volatile fixed; they are the keys

keys of Nature whereby great changes and alterations are made in bodies.

Now every thing that has a vegetating life has also a ferment implanted in it web is a certain working power whereby the wheel of Nature becomes thirring and active in that beeing, and demonstrates its self in the several gradations of the same thing both in its production, increase, (acmn) full growth, declining, and at length passing off the stage into another form.

Now as Ferments are indemonfirable à priori, inasmuch as they are certain original operative powers which God has implanted in every natural beeing, and therefore there is not any thing (prius, or) before them by which they might be evidenc'd what they are; but they shew themselves sufficiently that they are, and what they are by their fruits, effects and symptoms, ian-

bo-

ve-

im-

king

Na-

ein

felf

the

on,

de-

off

ere

be-

toms, which are demonstrations à posteriori, and sufficient to evince the truth of their existency; as for instance, that natural digestive power which God has plac'd in the stomach of all creatures, whereby the Aliment that is taken in though of feveral forts of food, is all reduced by the analyzing vertue thereof into an acid cremor, (though taken in with other properties of sweet, bitter, &c.) and fo turns all into a primitive prepared juyce for the nourishment of the body after its onare transits through other digestions, vers fitted for the same purpose to ery bring the nutriment on by feveral degrees to become a balfamick fpirituous liquor fit for irrigating and ght nourishing the folid parts, which but no folitary heat, though never fo at-ent-tificially contrived, could without are these innate digestions or ferments, mp-ever bring to pass; therefore they ms, demonstrate themselves to be and

to do, what no other things can be or do belides themselves.

In like manner the Peft as also some other Difeases are entin realia viz. real beeings, which have a be ginning, an encrease, and growth a fulnels of stature, whereby they either conquer that which they rife up against, viz. the vital spirit, of they are conquered and begin to decline and are as other natural beeings transmuted into other forms Now I say, the Peft is not demon strable à priori, though the spirit o the humane life as confidered in it integrity and foundness is pre-exi Stent before the feizing of the viru lency of the pelliferous ferment, ye then they are as two distinct beeing which at their encounter ftrive for masterhood, as two Antagonists or Champions Briving to Vanquith one another. Infultat be Remacionalis and of an ed a

And though the Peft have a rea

an be existency in its self, as for instance, its lying dormant in rags, vestments, alfo flax, walls, &c. wherein it has yet ealia, all the lineaments and proportions a be lurking within its own sphere, and with as really the fame beeing of the they Plague or pestiferous ens, as if it y rife came in combat with the vital spirit of yet I fay, as to us and as to the efin to feet it would work, it is as nothing bee or a meer dormitant ens that lieth orms buried in its afhes, unless it be conmon temper'd with our humane Mummy rit o and then it becomes an actual and n it fermental pestiferous entity, proexiducing its various effects, and fympviru toms within the sphere of the Miye crocosm, mostwhat to the ruine of the vital structure; and doth not as for nost other diseases which with the wife uine of the vital flame extinguish van fo themselves, but out-lives the bo fe and skips into another body to et the same scene over again, after s tyrannical a manner as ever, rea vire/que ency

viresque acquirit eundo.

It is a poylonous ferment to the life, and therefore in its fermenting or working it inverts the whole frame of Nature, and what other diseases effect in a long time by, as it were, often biting and nibling and obscuring the vital flame, till at length they worm out the life: this like a nimble Arlenical combustible Mineral Sulphur, sets roughly upon the vital Taper, and with a quick malignant Blast extinguisheth ir, and that, as it were, it devours ore perto.

ceived either from within, or from without the body: from within, a when an Idea of fear impresseth it character upon some more then or dinary putrid excrementitious mat ter residing in the Intestines or it the ultimate digestion, and the Idea clothes its self with corporiety is the putrid excrement of the body

and the putrid matter becomes fpithe ritful in the Idea, and both together ting become by irritating and invigoranole ring one another, a fermental poyther fon which makes its on-fet upon the , as vital Archeus, entring the lifts of and contention therewith; and, by this this wrought the other into, it becomes tible contagious, fo that every fpark and pon vibration of this fermental fire reuick rains the Idea and platform of the ,and whole pestiferous contagion; Union prava pecus, &c. Ilanogs 2013 of gal re o

For though one who is infected with this pernicious and most-what mortal Discase doth infect another, yet doth it rage never awhit the lefs in the first, nor is it in the second or he who is infected at the fecond hand any thing less, though but a spark of the first or original; fo ri that every vibration (though as to conception never fo little) of a fermental contagion retains the bes feed

con-

fron

n, a

hit

n or mat

Ide

ody

an

ar of

uc

er

ro

OF

es

ve

ie

il di

he

101

pp

I

len

and

best

feed, and that the whole platform of the Disease it self, inasmuch as every ferment is as an Imp or Scion of a Fruit-tree which hides in it felf the image of the whole Tree, and wants but time and the confpiring of seasons (Art having Nature for its ground-work) to shew forth the Idea of the same Tree it was taken from both as to leaves, flowers, and fruit : fo that feeds are fmall in bulk even scarce imaginable, and yet thefe, according to the appointment of God in Nature have ferments annexed to them, whereby the Idea's of things affume to themselves the elemental water for a body, wherein they difplay the lively images of what lay dormant and not perceivable before in their minute cospulcles of Seed! All which folves us this Medical Phanomenon, viz. How it comes to pass that those who most fear having the small Pox, spotted Feaver,

is

n

e, 1-

W

e

0

t

te

d-in

to

Se st

y

re

d:

al

to

a-

and fuch like difeases which have a degree of virulency in them, and herefore are a kind of Peft in an inferior manner; how fuch, I fay, who are most afraid are the soonest infe-Red, as I knew a Physician who had uch an inbred fear against the small ox, that he would fcarce, if at all, enture into a house where any was roubled with that difeafe; and ver, or all his curiofity of avoiding plaes, was fnatch'd with it at length ven in the flower of his years and ied. I fay, it appears to me from that is laid down afore, what may ally loose this knot, and that is, he Idea of fear or terror may fo lock upon an excrement even of ay of the digestions (for every dithion has its way of separating the pure from the pure which is nuimental) as to cause that excreent yet to degenerate further, een to a putredness, and in that atred matter the Idea becomes corpocorporeal, and the putrid matter in the Idea becomes active and petitife rous, and both become fermental and so work upon the blood and spirits, defiling them with that inherent inquination, and spreading Miasin, whereby the vital flam burns dimly, and at length become (through the prevalency of the fermental Miasin) quite extinct.

Hence it also appears that every Disease that has any thing of a versenum or venome in it, as all manne of malignant Feavers, are also fer mental, and therefore apt to propagate themselves by contagion of insection; some more, some less according to the degrees of the conceived virulency.

And as the noble Helmont faith (whom I confess to have given the greatest light to these conceptions that every Disease, as other natura Beeings, are constituted of an efficient and a massrial cause, which

-00100

ife

tal

tie

in

im

me

th

er

20

ne fer

ro o ac

on

it!

th

15

ırı

id

rence

two make up the complexion and effence of a Disease as well as of other politive Beeings : for every Difeale (faving some casuall obstructions which may also fore-run other more complex Diseases) has a root or beginning either in the digestions, liquid juyces of the body (as blood and other nutritive humors) spirits or folid parts, and after that a growth or spreading into branches or symptoms which carry along with them the Idea of the efficient and procatarctick or irritating cause which was forg'd in the Minera morbi; fo that the fymptoms are proportionate to the efficient, and bears the badges thereof as receiving its fignature therefrom: even as the fruit of a tree is answerable to the Idea lodging in the root, a Peartree bears the Idea of the whole both in the root and in every Scion, and the fruit thereof is Pears answerable to specifick diffefruit. For the outward natural life of the body, if confidered as in health and its integrity is as a flourishing Tree that puts forth, grows

florid and fruitful.

Which has all the digetions in right frame every one in their order, and all its organs depurated and free from obstructions and offending forder; the blood freely citculating with its crimon hue in its own twisted Meanders of veins and arteries, the motion of all the parts brisk and lively, and all confpiring in that one point of co-incidence, the health and flourishing of the hody.

But: if the feeds of Difeases (as commonly through the evil access in nature they do) become sown and grown up together with the life, then they break the former harmony of health and life, and shoot forth branches or symptoms answerable

fwerable to their feeds or roots which disturb the economy of the natural digestions, and pervert the order and method of nature, and at length subvert the whole frame of the Microcosmick fabrick; and that much the fooner if the infeminated morbid feeds prove acute (as in all forts of common Feavers;) venomous, fermental, and contagious, as in small Pox, spotted and camp-Feaver, and all other malignant Feavers (the greatest of which the Plague:) these presently put to flight the vital forces, and strangle Nature with her own cords, by baffling the digeftions and flifling the vital powers.

As from within the body, for likewife from without may that unwelcom guest take inne, which appears by the many ways that contagious Disease may arrest the body, as for example, the pestilent odor may lurk in old rags, gar-

ments.

ments, paper, sweepings of houses, stone-walls, or any other body whose texture renders it capable of retaining those contagious Essavia's, which rebound either from infected places or persons, and, for ought I know, even in the body of common Salt it self may the pestilent odor reside, because that Salt in its coagulation acquires an impure halicuous sordes, whereby it exasperates the Scurvy, and may be retentive of a malignant fracedo or contagious hogoo.

Those bodies which will not admit of the peltilent odor, amongst Metals Gold (though it may lurk in the fordes that casually may adhere to Gold) and, it may be, polish'd Silver; amongst Minerals possibly Mineral Cinnaber sulphur, and that also all Pearls, precious Stones, and Amber, which three last besides the politeness of their external surface (which will not easily, no

more

more will other polish'd bodies admit of that venomous vapor) their intrinsick specifick vertues may be a defence to them against that virulent odor, whose vertues also may probably make them become tutelary to those who use them; as, for instance, a piece of red Amber which a Spanis Chirurgion (as Helmont relates) used as-his only Zenexton or preservative for three years together being Mafter of the Pest-house, which he us'd to rub upon the feven principal and Planetary Pulles, viz. upon both temples, wrifts, ancles, and left breft, wherewith he was preserved; as Helmont observes, though the rest of his affiftants taken away by the Plague.

Now as the Plague is (as by what is declared) a virulent and contagious Ferment conceived both from a peltilent Miasm arising from within or from without the body, so it seizeth upon the vital

Archeus or spirit of life with a kind of fear and terror. For a noxious Ferment cannot work nor fhew its propagating symptoms upon a cadaverous body, inafmuch as a dead body cannot be infected nor can be stung with any Viper or Serpent, because it wants a vital principle (which we call an Archeus) for the venom or infection to work upon; so a potential or actual Cautery, the last whereof may stigmatize and burn a dead body, but neither of them is able to raise a blifter, fwelling, or other vital fymptom, and that because all blisters, fwellings, pultul's, inflammations, pains, or other fymptoms which arife from infection or from biting of venomous beafts are vital products, whose spring is immediatly from the very fountain of life, the Archeus it self, which disgusting hose virulent impressions, and hofule exotick Ferments, as also all outward

outward casual perplexing accidents of bruises, bites, wounds, burnings, scaldings, dislocations, &c. doth shew its own vital strength in opposing the injury done to it by those vital symptoms of swellings, sieriness, frequent pulses, and propulsion of the adjacent larex to the injured part, as buckets to allay the scalesire.

The Archem therefore is that in us which first feels and perceives the pestilent ens, and becomes infected therewith haping an Idea of fear and terror upon the most degenerate excrement of the body, which is (as Helmont faith) the Tartar of the blood, which speedily contracts a pestilent fracedo and becomes the feminary of this most-what mortal Enemy, by putting on the form of a Cadaver or dead body, whence the Archeus becomes more powerfully invigorated in its own primitive frightful B.4. Idea

Idea, which also gives entrance for the seminal pestilent character to lord it over all the digestions, by putting a stop thereto, and causing an inward putresaction to overspread the whole body; whence mortal symptoms and at length death it self ensue.

Now the Plague furprizeth the Archeus with an Idea of fear after a twofold manner, viz. both by an external fear, as I may call it, which comes from the hearing of such a mortal, unfrequent, tyrannous, infectious Disease stirring abroad, whence oftentimes a present horror makes a man at the unexpectedness and uncothness of such news, and these who are most startled with the novelty thereof, are the foonest apprehended thereby; for Idea's of fear and terror are not meer empty nothings, nor yet meer entia rationis, nor are idle, but become more serive by induing forms, and affuming

ming corporiety in the putrid excrements of the body, more readily. I fay, and more actually, in some

persons then others.

For we see there are some constitutions and tempers so far different from others, that though they
may have Idea's of sorrow, heaviness, melancholy by external crofses, and thwarting providences, yet
those Idea's seize not upon the body, so as to put an anxiousness and
restlesness upon the spirits, nor to
become a Remora to the digestions, and induce a tabes from a fretting nature, but are laid aside and
they are cheerful even in the midst
of otherwise grieving Idea's.

Whereas on the other hand, some are of such a fearful nature, that I-dea's are not only begot in their imaginative part, as well from privative as positive objects; but also these Idea's new forth to themselves shapes and assume corporiety, so

B 5

as to become real morbid Entities, to the prejudice of health, nay, hazard of the life it felf; hence waftings, and confumptions from folicitous, anxious, & careful thoughts or Idea's, which often accelerate old age, and make a man become gray and withered, before he be well arriv'd to the prime of his years. But I have not time to ex-

Spatiate.

And as from an external fear, so also from an internal fear, the Archem may be surprized with a venomous and pestilent ens; as when from some insectious air, contaminated with unwholesom smells, the Archem secretly and inwardly (and, that it may be, without the expectation or supposition of the party) is seized upon with a strange kind of fear and terror, which it keeps surking within its own bossom, and so hatcheth its own Cockatrice-eggs, which at length become

with this Panick fear, the Archeme of the wifest and the soberest of men may be insensibly taken, so as not only to shape and foster a Morbid Idea, but also, that that sickly Idea should incorporate it self into an excrementitious matter, and become at length determin'd in a common and more inserior Disease, or else in a virulent Ferment, which works retrogradely upon the whole frame of Nature, and hastens the terror of terrors, Death.

Of the like nature with this fear of the Archem, which begets the Pest in the vital part, is also those fears (though seizing after another manner) which surprize the Archem of those who have a secret antipathy against any particular thing, who can give no rational account why they have such a fear or horror upon them at the presence of such an object, nor why they disgust

difgust fuch or such a thing with an utter detestation; as for instance, that some will sweat, tremble, and fear at the fight of Cheefe; another will have dread at the fight of a Cat; a third will have an Idea of horror at the fight of a Toad; another will sweat, tremble, and bein a kind of Agony at the presence of a Paper put under the bottom of a Pye, which though not feen by the eye, yet the Archem is fuch an acute discerner of things, that can by an intuitive kind of inspection, presently discover what is friendly, but chiefly what is inimicially so as it is apprehended by the Archem, for then it would be so to all, which yet, we see daily experience faith to the contrary.

Therefore these disgusts are certain irregular Idea's wherewith the Archem has been either originally from the conception tainted, which

Idea's

Idea's become so familiar, as that they co-incide with the very effential and constitutive principles of the Archem, and so are naturaliz'd therewith, as that they feem to hang both upon one root, or balis ; or elfe in time through customs or cafuall accidents, they become implanted into the very initials of the Archem, and fo become natural: As for instance : when a man takes a difgust ara thing, he has either eaten too much of, or that has had some nauseating quality therein, whereat the Archeus has been offended, and rouz'd up the natural forces in the stomach and intestines, to expel it, either upwards or downwards, then presently it shapes an Idea of harred and utter detestation thereagainst, infomuch that though it was very well pleased therewith before the Surfet, yet after it utterly hates and rejects; yea, and though the same should under a disguise be

fac

of

th

#5

ha

a

pr

A

al

ti

of

ol

W

in

in

t

d

b

fo palliated as to be taken into the stomach, yet then the Archem seeing, and, as it were, sensibly feeling it, sets it self strenuously against it, by conceiving of Antipathetical or discording Idea's, whence to execute its commands (at whose beck all the powers, faculties, and humors of the whole body are) it rallies up its forces, makes its on-set upon the deceitful enemy that took him unawares, and is not quiet till he have thrust him out by head and shoulders.

If then these ordinary and frequent Idea's work thus powerfully upon the Archeus of persons, even in the common transactions between meats with other objects, and the stomach with its legislator the Archeus, so as to cause sometimes strange and antick gestures, as in the biting of a Tarantula, that Spider of Apulia, whose strange and heteroclite venenal Idea doth take such

g

E,

r

e

11

S

S

n

1

fach impression upon the Archeus of the bitten or infected person, as that (sub jugum trabitur Archeus) it brings the Archeus under its hatches, figns it with its own charader, which is fo fermental, as that it presently infinuates into the whole Archeus, and fo confequently into all its clyents, that it refts not, putting the body into antick postures of dancing, till by the fuitableness of fome peculiar tone of mulick which pleaseth the Tarantula (that impress'd the Ideal-venom) he falls into fuch a fit of dancing, as that together with the motion of the body, the virulent matter which it has got in the body, is wrought out by fweat and transspiration, and the poyfonous antick-1dea becomes worn out by the access of the other pleasant Idea, that the Archeus is brought into from the confonancy and harmony of the Musick which at length worms out the other.

int

de

18t

eli

101

the

ve

TU

dea

tio

the wh

wh

שכ

4

0

9.0

or

b

Pla

34

So likewise that strange fermental venomous Idea, that is communicated to a man from the biting of amad Dog, which causeth a hydrophobia, which is very plain, that what is done more then what would have been from the bites of another Dog, is purely Idea; for we fee that a common wound from a Dog or other beaft (unless it self be venenous) has no fuch fymptoms as accompany the wound of a mad Dog, or other venomous creature, but is only a folicary wound, curable by ordinary Balfoms; but from the venom of the biting of a mad Dog comes a kind of madling Ides, which has its dimensions and lineaments almost exactly from the madling Idea of the Dog; fo that it is plainly Ideal, and also Fermental both in the mad Dog, as also in the bitten Person; insomuch that the madling Idea of the og by the medium of the bite , infinuates its felf

n-

of

oat

at of

or

m

If

ns

id

٠,

2-

B

ıd

I-

d

e

ıt

1-

n

It

e

if

elf through the Mummial Ferment into the Archeus, and becomes for nevalent, as that it shapes its own dea therein, and works the imagiative part into a likeness with its elf: whence most-what the same roving madling fymptoms arise in the one, as in the other. And also we fee that in the giving of Opium rudely prepared, what frange Idea's, phantaims, wheeling motions are represented, much like hofe Idea's & labyrinthal thoughts which are impress'd upon those who are fometimes in the beginnings of Feavers, Agues, &c. without any using of Opium, as if the Archens in fuch Difeases had shap'd o its felf fuch a stupifying and floaing wheeling Idea, as is in Opium it elf; which appears plainly to me, s if the Archens had a power of orming in it most kind of Idea's hat are wrapt up in the bosom of Plants, and Animals, either from its

OUT

own exorbitant power, shapingon them in its own Forge, by its own not Vulcan; or by propagation from id the Plants and Animals themselves Opium given well prepared, we fo how it allays the fretting, fuming boiling, and painful Idea's in Fea vers, and other Discases, by the refreshing Idea whereof, the (other wife disturb'd, fretful, and incens'd Archeus becomes quieted, lays afid its fury, and is as a meek Lamb ples fantly repord by the charming dea of that well-prepared vegeta

All which instances (and man ith more I might urge if I had time do clearly evince the truth of whi Laffert, viz. that there is an Arche which fits at the stern of all the d gestions, in which also are repre fented various kinds of Idea's, of Chapings in the imaginative part which being touz'd up by an exe cutive power, or Archeal fiat, be

come

ete

er

ru

b

int

10

22

te

T

tp1

et (

ob

OW

TOI

10

ng

3 10

ner

d

fid

C

g l

en

ď

10 0 1

C

00

110

pine me fuch real Entities, as are able rough both to diffurb the order d frame of Nature, and to be Ves etermin'd in Diseases: And furer that of those Idea's some are rulent, others not, and amongst wions, those who consist in a vient Idea, are the most noxious humane life; fuch are all maligint and pestilent odors, which see the Archem to fabricate an es of fear; which Idea is invigoted, by acuating it felf upon the ecedinous odor of the Tartar of e blood, which is an excrement e are the most susceptible of virue

This dea therefore of Fear, which prizeth the Archeus of some tierous and low-spirited people, oner then others, when it indues propriety from a virulent Contaon, it begins to boyl in the blood, hich is the receptaculum vita, the very

the

fe

m i

I

eri

he

ea

ree

liet

nd

e a

air

5

que

nem

TO

oth

he

of t

Pill

very seat of life, and red-sea where in our Archens navigates, tacks a and fro for the safeguard of the Microcosm; when it espieth any enemies, especially of a poysonful property, it either lowreth its top-sail in obedience thereto, or else it se upon it with all its might and force in which combar the one masters the other.

The blood is the Scene, in which both the vital Archem, and morbi Entities act their parts viciffim, an if any corrupting Acidity enters in Confines, it becomes presently ho file thereto, either coagulating the same, whereby the Vileera become obstructed, and diseases thence are fing; or putrefieth the fame, can fing it to contract a fracedinous o dor, whence it affords a putrednous Aporrham, that gives the Ma peria substratta for a venenous l dea of fear to work upon, whence also from the one, acting upon the other, ere

ne

id bid

in it

no che

odi.

ef,

and

ther, are begot all malignant Difales, and especially the Disease I m now treating of, viz. the Peff. In which Difeafe, the putrefying In which Disease, the putrefying all ferment is so great, that if any of see the Archeus his forts be safe, I nean, if any part of the blood be the fee from putrefaction, the Archeus his forth port lieth thirher, as to his fafest Port, nd there sculks awhile in ambush, ill the malignity either overpreads the whole blood and Arheus, or elle that the Archeus ains by retreating the more fores, whereby it makes more conperable affaults upon the vital enemy.

Hence it is, that if the blood be et forth by opening a Vein, it roves mortal, both in this and all ther malignant Diseases, because the most pure and untainted part of the blood, and where the Archechiefly lodgeth (which is the Pillar of life) is thereby exhaufted.

Cy

A

m

hat

DS:

ers, ave

fie i

at t

As,

rou

repa

ick

her

fth

ove

0h

nd .

aol

hat

and the putnefied part only les which is become a meer Cadar eve and hafteneth all the rest of the parts into a likenels with its fe rel whence death inevitably. When re l fore in all forts of Feavers, t Physician should feriously consid and weigh; whether there may n be somewhat of malignity in the Discase whose Diagnosticks propounds to himfelf, as the rule proceeds by in the Therapentick Curative part, left he order a Phil botomy where there is a degree malignity and virulency , that a guie fub berbis in all infectio Feavers.

Therefore not only in the Plage but alfoin the fmail Pox camp-Fe vers, spotted Feavers, putrid an other malignant Feavers, the let ting of blood is most dangerous, not prefently mortal; for it take away not only the weapon Nature has to contend with, but also her VETY leary Champion, the Archess, and we were her destitute of help to struggle with a potent enemy, there is respected to the struggle respective to the struggle and said the said the struggle and said

And indeed to tell you the fumm n hat bloodding is not only dangelers, but unnecessary in all other le avers; though, if any, the Pleu-le may feem to plead a necessity, but to whom? Only to the Gale fr, who know no better remedy rough their poverty in Chymical reparations of noble Medicines ea, it is impertinent in most Chroick Diseases, and also dangerous,
here the Ferments or Digestions
the body are weak, the blood imoverished for want of due circulaion (restagnating in the parts) nd a through-want of illumina-6 ion from the aura vitalia, or vital er haft And laftly where all the powers

powers and faculties are at the d clining hand, as in all lingering wasting, and confumptive Difease where to let blood is to pump N ture of her very best Treasury.

N

nd

n

2

W

it

n

f

f

ly

C

tl

g

Ø

te

t

W

a

I must confess I have found experience, that some persons ha found fenfible good in fome difeat giving them a temporary cafe, be if their disease be Feavers, they li ger long before they come to the full strength, especially if blood w drawn, when Nature was brought a low ebb, for then it cannot regain strength nothing neer fo foon, when without blooding, by a pow erful Medicine, Nature is helpe and returns to its ftrength. All I have found, that if Nature ftrong, and fome exorick pains . some other flight Disease, that ari from the too great repletion of the Veins, as fometimes Megrims, an Vertigo's, pains in the head, de web arise from the intumescence of

the bloody veffels of those parts, or elle from a pungent acidity either in the blood, latex, or agua lymphatica, which may prick the Nervous and Membranous part of the Brain . I mean, the Pia-mater, where in defect of other Medicines (which may correct that fourious acidity, and transpire the superfluous lat ex which fwell'd the veffels:) blooding may be a little indulg'd, but not with too prodigal a hand. Alfo those whose sanguinious springfource is of a vegetating and strongly encreasing property, may in some cases have a little indulgence herein, though with moderation.

la billing

For if the spring of the sourth Digestion which is the Port to sanguistication be veget, the water, I mean, blood, may be exhausted better and with less loss then where this spring is faint, therefore those who according to the common Dialect say, their Liver is strong, and

begets

begets great store of blood (raking for granted the common notion of fangulfication in the Liver) may a great deal the better bear the loss of blood by Phlebotomy and perhaps too, may finde some present R B M E D Y for their MALADY, especially if they have been accustomed to be blooded in the like cases, because custom habituats the Archeus to an expectation of the same again, and repeated actions become a fecond nature. But to return; but before I leave this subject, let me add one thing, and that is this. That by blooding, Nature oftentimes becomes so languid, that if a Discase follow after, the is not lo able as with its wonted firength to give a firong repulse to the invading enemy, which watches the flips and defects of Nature to trip her up at her weakest point, for hereby her weapon the blood, which is the feat

of life, is furreptitionly taken from

Now to the point in hand, The blood boyling in the veffels from a virulent em impressed therein, ferments, and like an evil leaven (from which as alfo from the working of Liquor hath the name Ferment had its original) works till it have moulded all the principal parts and humors of the body into its own likeriefs, in manner of a gangrenated Ulcer, which feeds upon all near it, and by its venomous Ferments, turns all as far as it goes, into its own likeness of mortified flesh: For the blood has in this Difease got fuch a poylonful Ferment, or leaven in it, as that it ceafeth not inwardly so putrefie, till it either mortifies the whole, or a stop be put to its venomous progrefs.

In this inward putrefaction of the blood, the outward parts are not long free from the Contagion, but breaks forth in one place or other, or all over, in its own characters, viz. Spots, Bubo's, swellings, Sores, intolerable pains, &c. which are outward badges of the inward mortification; for no Ferment can rest till it either have a stop put thereto from some other more powerful supervening Ferment, or have over-run the whole, so that the outward is signed by the inward in respect of that concatenation of inward and outward parts.

Now if this pestilent Ferment putresying the blood, and in its making its issue forth, contracts and centers its self in one place, if within twenty four hours after the Contagion has not universally overspread the whole, whence death inevitably; then it is an argument that a stop is put to its spreading inward Gangrane, and the outward issue is a Magner which attracts, or at least, by which other proper

Magnets may attract the virulency

and poyfon from the whole.

But if the contagious Ferment acts furioufly within, and that there is an obstipation or locking up of the Pores, (those little Portals through which fometimes the infections odor is let in, as also sometimes lets forth the same poysonful Gaf) then it commonly kills, before any greatly manifest symptoms of the outward parts break forth, till after an expiring of the vital spirit, the virulent Ferment goes on to over-spread the vegetative life in the last digestion, which it doth after death; and fo, I fay, the last digestion, viz. of the folid parts, becomes also infected and breaks forth, even after death, into spots, pultul's, and swellings: for in these malignant Discases where the venome first seizeth upon the vital parts or center, and fo spreads to the outward parts or circumfe-

 C_3

tenee, the vegetative or growing life or property which lodgeth in the witimar digestion, viz. of the solid parts is the last that's wrought upon and lain, whose badges do betray the Serpent that lurkt in the blood.

The intolerable pains that happen in thefe outward swellings, come from the anxiety of the vital and animal spirits, I mean, the Archem (for those divisions of spirits are but different vibrations of one and the same Archeus) which is fadly opprest with the close dogging of this virulent Ferment that has got footing in the Cottage of life: The Virulency in respect of its great corrupting property, has an acute acidity annexed thereto, which pricking the nervous and membranous parts of the body, especially of the part where the Contagion works to a head in the swelled place; somewhat like to the prick-

ing

ing pains of the Pleurifie (though more entirent in degree) which proceeds from a punging acidity in the blood, whereby it becomes (Nature abhorring its hostile enemy, & therefore where it hath ffrength thrusts it forth) hossile to the Archeus, and is therefore extravalated out of the azugal Vein into the Plura, and there by reason of its acidity (which yet has not arrived to any virulency) which is hostile to the Veins and Membranous parts, lacerates, and, as it were, by pricking, tears the Membrain of the Plura, which is a most sensible part, thence comes those smart pains and stitches frequent in that kind of feaver:

But in the Plague the corrupting acidity differs from others, in that it has a contagious Ferment adjoyning to it, and what the acidity, cauling pains and boylings in

the:

the blood, and what the virulency causing a gangrenating property through the whole; this Difease becomes determin'd into the most deadly enemy to the mortal life: And from the boyling of this venomous leaven in the blood proceeds those direful symptoms which accompany this Disease, as an inquenchable thirst, which would drink all before it, because of the fermental fire that centers in the bosom of the blood, which boyls up continually in an anxious dark firefource, darkens the vital beams which should be irradiated through the whole, and makes the lamp of life burn dimly.

I

要

D.

1

calls

For this outward temporary life of ours, which at the best fince the fall is caduce, is truly and really a vital lamp or a luminous ens, of a middle nature, between the immortal Soul, and the Elemental Body, and is (as the acute Helmont well.

year

h

-

d

e

e

P

ıs h

f

e

aaa

calls it) pedissequal, or receptaculum anime immortalis, not only the
Hand-maid, but Cottage of the
immortal Soul; or (if I might
call it) the lowest Sphere to which
the Soul is banished, since it fell
from the upper Sphere of Paradise,
where now its conversant amongst
those Spine of wibuli, those Briers
and Thorns of Morbid Entities, or
Diseases and passions which disturb
the otherwise pure and serene occonomy of the generous Soul, as it is
born in the divine light.

The lives of all Creatures (as Helmont faith) are entia luminosa &
Dei dona, Beeings of light, and gifts
of God, implanted in every Creature for the governing the structure
of the body, with both the signatures of the life and inward spirit,
and also the stage wherein the Magia thereof produceth its wonders:
this spark of fire or light which
quickens every body gives life, mo-

Cs

tion_

tion, lenle, capability of accepting or eschewing what is either of a like nature, or what is of a different from its self, and gives all the concomitant products of life, is yet but a little in bulk, and yet puts an activity into great bodies, which otherwise would fall of their own

weight, ruit & ipfa mole:

This is that Platfick principle that shapes every thing in the Embrio, puts on the watery Element for an outward garment, and appears in most delicate forms, sporting it self (according to the appointment of God in Nature) in great variety, to the wonderment of the great Spectator, Man; who if he be born with eyes, cannor but admire the wildom of the great Creator, who has plac'd a vegetative fpark in e very Plant, Prafencemy, refert, qualibet berhal Down If thele light are dankened the Creature falls into diforder, deficiencies and weaknef-

fes.

Ъ

rin

III V

fes, if it be extinct, the body falls

like a cadaverous bulk.

ng

ent

n-

let

an

0-

Vn

at

10.

an

in

elf

of

у,

at

rn

he

10

L

to

1

es,

That which I would aim at herein, is, That seeing the outward fragil life of man conflifts in a fpark of light, which is a warming, nonrishing, and inlightning lamp to the body, is therefore exposed to all those many dangers which may hazard not only the dim, dull, and obfcure burning of the lamp of life, but also the extinction of the same. amongst those many puffs and blafts that hazard the extinguishing this vital flame, that malignant blast of the Pest, as also of other contagious fermental Diseases, doth the foonest stifle the same, and that because such infective odors are very active and nimble, and therefore infinuate with their venom the more intimately, reaching to the very root of life.

These pestilential Odors or Hogoo's surprize the vital slame of insected. fected persons, not much unlike the malignant Mineral Arsenical sulphur which is found in Mines, that first darkens a Candle, and at length blows it out, web also they in effect do the same to the workers in the Mine, by sometimes stifling their vital slame, by the poysonful Arsenical vapor that comes out from the Caverns of the earth, where there is as well unwholsom, nay, poysonous breaths as well as healthful.

Thus you fee I have (as succinctly as I could) run through the description of the cause, essence, manner, and symptoms of this devouring Disease the Plague, together with some transient hints of other malignant Diseases; so that Ex ungus leonem, from one you may learn to measure another, and them all, in their own proportion and dimentions: you may espy (i you observe) a secret concatenation or cementing together of the notions

the

fulthat

gth

fect

the heir rle-

the

re is lon-

na-

the

nce.

de-

ge-

hat

you

and

on

na

the

notions laid down, in order to the through discovery of this Monster, though I confess, much shorter then I might have done if I had time.

The nature of a Zenexton.

Having thus determin'd the effence of this Disease, it's now time to discover, if we can, what may possibly concur to the assistance against it, as also what may conduce probably to its Cure. For the way to seek a right Remedy, is sirst, to be throughly satisfied of the Nature, Cause, and Essence of the Disease, which may make way for a due application of Antidotes and Specificks.

That which is therefore incumbent upon every one, is, first, Every man to look well to his own ways, that he be found doing that which is well-pleasing to the Lord in all righteousness, to whom the blessing

of

of health and long days belong jure

f

£

-

1

-8

3 P

12

19

H

21

31

1

EC

24

Ð

21

as may, be of a cheerful, serene, and free spirit, for a well-grounded cheerfulness, that has no guilt lying heavy upon it, hic murm abaneus e- Ho, nil conscire sibi, nec impallescere culpa: This is the great Wall of defence, to be conscious of nothing that is unrighteous; that spirit may (if any) be truly cheerful; and nothing doth keep the natual spirit in better frame then such a well-founded cheerfulness.

and timerous Idea's which mostwhat hasten the infection in those dull and low-spirited people; inasmuch as Fear is the in-let unto the many Miseries and Calamities that the humane life is expos'd to, it makes the Spirits dull and renders them like Wax, susceptable of every contagious impression in the Air; whence whence it is, that a confident Phyfician may almost (if not wholly fometimes) perswade a timerous spirited person into a disease, through a flavish indulgence to his

paffion of Fear and without

ıy

d

d

g

e-

Bydt

1

Whereas a cheerful confident. and deboneir person, like a Champion conquers those beafts of fear shat lie in the way, and blots out those timerous Idea's, whereby the fruits and effects thereof, viz. of being eafily forprized with that which many times is most burtful, are prevented : For cheerfulnels doth not only hinder the entrance of fears, and of what fears produce; but also blots out those Idea's of too much carefulness and anxioulnels in worldly affairs, which prove often the very bane of the outward life, producing both trouble, doubtful, and despairing thoughts, much to the prejudice of bthat person. or hacons lan / a to

And

Ce

pro

on!

tha

mil

oft

ty

ftr

tha

the

tet

on

tal

Ar

lio

Ba

br

en

an

ple

W

of

th

Sh

And though we fay, there is no fence against fear, yet furely a cheerful and pleasant spirit, being in counter-point to that of fear, cannot but must be its Zenexton or Antidote, greatly prefervative against that great Malady of Fear, which brings oftentimes direful effects upon the stage of humane life; but upon the entrance of a cheerful pleasant spirit, that of fear makes its exit, and fo the Scene is altered and a new face put upon things : fo that I should commend cheerfulness as one of the main hinges of Health, keeping out all Exotick Idea's that might disturb the Archeus:

3. The next thing in order to a Preservative, is Vinum ad bilaritation, according to Hippocrates his advice, Sed non ad ebrieratem, To drink Wine moderately, to make the heart merry, as Solomon saith, which enlivens the Spirits, and puts the Vitals upon action, so as to stand Centinel

no a in

ın-

10-

ıft

cb

Put

ol

ts id

at

15

h,

16

1

I-IS

0

C

.

5

Centinel against all other bad impressions from malignant Contagions; for this exalts the Spirits to that strein, as that they will not admit of any slavish passion (which often subjugates the whole to its tyranny) but banisheth all Exotick strange, fears, and other impressions, that would (if prevalent) make the life cumbersom to it self.

The Spirits of Wine have different and fomething odd effects upon the Archem, for if moderately taken, they cause cheerfulness by strengthening the Digestions, meliorating the blood, foreifying the Ballom of life against all infectious breaths, and preventing the many enormous Idea's of fear, hatred, anxiousness, forrow, and other perplexing thoughts, which often worm out the contents and comforts of life, if immoderately taken, then they subjugate the Archem to a stupidness, fortishness, and dulness, from

thir

the

obse

Airi

ee

fon

at

mu

for

who

be :

tha

Ar

criv

the

whi

low

in a

1 2

vat

ball

from its Narcotick virulency, capti vating the same into obedience to its Aupifying Idea, which works dif ferently upon feveral Constitutions fome it befots and renders them a blocks, others it makes couragious ready to attempt any desperate defign, witness the Spirits of Brandy in Hollanders Pates, make them fight like Bears, without fear of los of life; some it puts into an angry waspish frame, ready to quarre with every petty offending object; others it makes merry to a frantick madness, rendring them for a time in their discourse and gestures not unlike the Tenants of Bedlam.

Again, Wine moderately taken, in such a quantity, I mean, as will actuate the Spirits into a brisk posture; to some, it brusheth off all those sears of want, and to themselves they appear like Princes, and then they scorn to be base, or to act in a fordid niggardly way, and think

tito if as, as

eiy

in is

y di

16

X

1,

H

ŀ

d

0

think themselves no small fools: others it inspires with a poetical vein, and makes their lines run with Backbus his feet; and in such Poetick suries, high and lofty streins have been warbled forth. And lastly, some are so alevated, that they are extraordinately forestighted, insomuch as to speak Prophetically in some cases.

Therefore the drinking of good wholfom well-spirited Liquor, may be as one assistance both against that Idea of fear wherewith the Archem is frighted, when it receives a pestilent odor, & against other melancholy solicitous thoughts which often drive the Spirits to a low ebb, and dwine away the body in a consumptive Tabes.

4. The fourth thing in order to a Zenexton, Antidote, or Preservative, ought to be of a seasoning balsamick and preservative property, such as may absterse the sorder

or impurities from every digestion and preserve the Ferments clear from contagion, which commonly seizeth upon those bodies whose digestions are the most loosly perform'd and excrements more plentifully abound, there the Idea of fear doth most powerful work to superinduce a pestilent Ferment.

The preventing therefore of which requires a certain purefying of the digestions and due separation excremental fordes, which ought t be done not by Solutives and com mon Purgatives, because they n ther vitiate the digestions, liqual or melt the Chile, Cruor, and Arte rial blood; nay; fometimes eve the folid parts themselves into a pr trilaginous corrupt excrement, corrupting the whole, instead of duly feparating the natural forder of the digeftions; therefore they as we as all other corrupting Purgers which work indifcriminately upon

the

ere

T

o t

om

ett

pe

þø

ain

ti

ies

arec

the

125

NO

au.

Fea

1

pur

SCO:

he whole mass of humors, are

trein to be eschewed.

That therefore which we do not be work, without are somber, or fretting to the hight to be of the nature and that too partly fixed, to y volatile, that so it may That therefore which will sweetly to the work, without any trouble, omber, or fretting to the Spirits. night to be of the nature of a Salt, nd that too partly fixed, and partvolatile, that so it may pass the etter through all the digestions, pening obstructions as it goeth aong, correcting and mitigating ontick Acidities (the causes of mins, stitches, and gripings) irrititing the natural expulsive faculties, to let go at due seasons all exties, the ingendred putrefied matter, that
the ingendred putrefied mat

9 9 9

he

terrestrious ferulencies, and that by

fire

way only that which lets or hinder and it from becoming a noble Ballon car and, by yet further progress, according to the manuduction of the Manuel I may tinge the body from its feet all lent impurities, into a generou mou quinteffence of health; to fuch height may Salts be brought by the once affirmance of the Spagyrick Art imitating of Nature.

Now that which is truly of aline preservative nature against infectionapous Diseases, ought it self to be much highly depurated, and freed from sits own inherent forder, lest it be soft expected a thing should communicate that to another, it has not it soft self: but the culinary Salt is sufferent septable of a contagious odor, and of sufference as such cannot be admitted as a Zenexton, though in it work lurks a Virgin untouchable by any year

Exotick

This

motick pestilent Ferment, and by a surther graduating process may appear from it, as well as from other Mineral Salts, that Primum ens factoring, or great solvent Liquor of Pacific and Helmont.

I prepare therefore a Mineral all by separating from it its super-

n nous fordes, which is purg'd by Valcan and Neptune, who not at ciently to be cleans'd from its conmcted feculency; inafmuch as all Mineral Salts in their coagulation, in rapt up together with themfelves, be much of a terrestrious impurity, as m Iso an Embrionative Patid sulphur be lofe lock'd in their compaction hich Embrionative sulphur (the it constitutive cause (together with the diffolv'd body of the Salt') of and of fulphurious Wells, as of Knarfto rough, &c.) I have sometimes in y car to my own fatisfaction.

k

This prepared Salt being Speci ficated with a volatile Animal Salt upon whose wings the volatile Sul phur of a Mineral is carried, which volarile Salt being purely faline, and therefore Cleanfers of the Digestions, doth carry the fix'd depurate Salt along with it, with a more facil current through the Digestion then otherwise, if not affifted by fuch a friendly co-natural Salt, b whose means the fix'd become more acquainted, and enters mor intimately into the Digestions; b the one the obstructions are open ed, and the vital Balfom fortified according to the fimilitude of Na ture; and by the other, the Dige flions make their separations their impurities the better and wit more ease, and every Excrement haftened to its own proper Emun

Of which prepared Salt I hav

j

0

d

P

fi

le

it

of

tit

s

th

Lu

eci alt

ol.

id

an

ſŧi

to fa

m

6

ne

OT

ed Va.

it

10

10

cacy in depurating the Digeftions, absterling the clogging fordes that cling to the Tunicles of the Ventricle and other bowels, of which I shall relate one or two, viz. Of a Child that was deem'd to be confumptive, vomited most of what it took, and wasted away, in which I judged a corrupt fordes clogging the Digeftions, from which, Worms causing the foresaid symptoms: Upon the taking of a few Doses of this prepared Salt, to which was added the third part of a Mineral proper in the case, together with a little Cordial acuated with vegetable fix'd Salts; the vomiting presently left the Child, and it fell freshly to its wonted food with a great deal of eagerness, and in a very little time became lively, active, and flefhy.

A woman that had a great Cough, the economy of the Stomach and Lungs so perverted, as that the Di-

gestions

gestions were oppressed with an abundance of tust viscous humors, and she brought so weak, as her friends were glad to take away the tust Phlegm from her with a cloth, and every one that saw her judg'd her no otherwise then a dead woman: upon the taking of the foresaid Medicine, together with a sew Doses of Sal martis, was, by the blessing of God, in a short time freed from those oppressing Symptoms: other instances I could give of bringing away Worms and Wormatick matter, but I hast.

This Salt therefore seeing it thus mundifies the Digestions; and promotes due separation of excremental fordes, cannot but thereby be very effectual as a Preservative; inasmuch as it prevents or takes away those fordes, which by a further degree of degenerating, become the Materia substrata, fitted matter for infectious Ferments to work up-

h

on:

re

i

on: And what this Salt may be further exalted to, I have feveral graduating Experiments in work, which in time I may posibly give an account of to the World. Therefore I would advise Physicians who make their own Medicines (which certainly must be the best and surest of ways, whereof I could give feveral reasons, but that I cannot now fland to infift further) I fay, chiefly to fet up good Preparations of Salts, for they contain in them the Key both for unlocking all manner of Obstructions (and Diseases thence) in the body, and highly graduated for unlocking the bodies of Minerals and Metals, whereby the noblest of Medicines are at hand.

5ly. The Zenexton.

That which we affum'd for our Title in this short Effay, comes D 2 now

now to view, It is an Appenfum or Amalet, carried or hung upon the left breft, as Helmont ordereth, by the mediation of which all infectious Odors are kept off, it being tutelary to the Archem: Now there are of them in all the three Kingdoms of Nature, viz. in Vegetables, Animals, and Minerals, of which Animals and Minerals excel Vegetables; amongst Minerals, many precious Stones are richly fraught with tutelary Idea's of keeping off all Pestilent Infections: may, and further, of attracting forth the virulency from an infected body: as for instance, what is said of the Sapphirus lazurem, or Hyacinthus citrinus, which being held for a quarter of an hour upon the painful part, so as the light from the Gem may smite upon the infected or broken-forth part, and upon it collect its Rays, the touched place will within one hour turn black, and

is

t

E

t

b

f

2

h

r

e y - - e

h

t

is an infallible token (as it is faid) of the Plague, but if the touched place grows not black, the suspected is free from the disease.

Also red Amber (which as I' faid afore) applied to the Planetary Pulses, was the secret Zenexton the Spanish Chirurgion us'd (as-Helmont relates) for three years together: and amongst other Minerals, the Electrum minerale immaturum Paracelfi; which, as Helment faith, hung about the neck, Ab immundo spiritu liberat, & probably may be a Zenexton, and free the Bearer from this unclean Spirit of the Peftilence. Amongst Vegetables, the Petafitis or larger Coltsfoot is accounted by the Germans an Antispestilential Plant; but tohaften to what I aim at.

That we must enquire after such a Zenexion, as may have an adiquate cause of preventing timid I-dea's, or correcting them being al-

d

u

ſ

0

d

ir

ti

ti

Œ

Ь

fi

fc

m

O

fo

D

fp

ti

th

meady impress'd upon the Archems, which, as I said before, is the Proximate Agent (being determin'd from a Fermental venenum) to work upon excremental sordes, whence from one actuating the other, comes the Plague, or other malignant Diseases. Such a one, I say, it must be as has an Idea exalted so highly as to correct the enormous, irregular, and to its own hurt, too much inclining Idea's of the Archems.

For nothing can correct those intimate and inherent Characters of the Archem, but such as stand in a counter-point, and are more prevalent than the former, by warning out those preexistent morbid Idea's, as for instance, those venenal and madling Idea's which have inverted the Eutaxy of the Archem in mad people, cannot better be rooted forth than by the super-inducing of a more powerful Idea, which of all the

the Idea's, the Archem is impres'd with, that of Fear seizeth the most deeply, and so rooteth out those who are more loosly implanted.

0

1

r

-

Therefore such persons (though some kind of madnesses more than others) are curable most probably, (and not only so, but has been found experimentally) by almost drowning of them in water, keeping them so long under water, as that they but hardly escape with their lives; and so they lose those morbid veneral and madling Idea's, by the great idea of Fear, which surprized the Archess, lest it should forthwith be destroyed, which makes it quit those former and more sleightly impressed Characters.

By which means the Archeus fometimes gets quit of some Ideal Diseases, characterized in the very spirit of life; as the Gout sometimes cured by a sudden fright, as that instance of a Sow invited by the

.4.Q- remarks

fmell .

ne

na

Sh

to

D

W

do

CO

th

re

TO

bo

hi

fo

m

fmell of a Pultiis, laid to a Gouty mans feet, the endeavouring to take her prey, threw him, and frighted him out of his Difeafe; as the learned and ingenious Esquire Boyle in his experimental Philosophy, makes mention occasionally. So sometimes an Ague has been known cured by throwing the party upon the access of the Paroxisme into a deep water, whereby, as in the former, the Archeus being impress'd with a strong Idea of Fear, lets go all thoseinferior and looflier hanging Idea's, and so returns to its primitive simplicity a For the fewer Idea's, the Archeus is amuz'd with. especially of those careful and perplexing ones, the more quiet, free, and calm it is from troubles and discases not fourier estate som some

I remember to the confirmation of what I have faid, a pretty Story out of Helmont, in his Demens I-dea, where he mentioneth fomething remark-

remarkable that he was an eye-witness of, which was of an old man naked, and fastned with ropes in the Ship, and weights to his feet at the Stern, asking what that uncoth fight meant? One of the Mariners. told him, he fo bound was a Hydrophobus, being bitten of a mad Dog, and therefore fearful of the water, which that madness brings. along with it : He stood to fee the Experiment, they hois'd up the man on height, and let him fall suddenly down (fastened in ropes that he could not be carried away) into the Sea, and kept him under water for the space of Miserere, which they repeated twice more for the space of Salutationis Angellica, then rowl'd forth the water out of his. body, he reviv'd and was cured of his madness.

Also of a Carpenter, who from some horrid Spettra's was struck mad, by chance broke his bands,

and leap dinto a Ditch, was drawn of forth for a dead Carkas, but reviv'd and liv'd eighteen years after h free from madness; of which manhimfelf, and they were always cured unless that some were drawn forth too foon through fear of an death : other paffages he hath that in might further illustrate the present it w

Theme, but that I haft.

Now the fame reason that falves al thefe Difficulties, how thefe Ideal ab venenal Characters, which have ift real Malady, either of mind or body hanging upon them, are raised by forth by the intervening of more or powerful Idea's of another stamp, which center to deeply into the Spirit (as above all that of Pear) as that it blots out all other pre-existent diseased Idea's. I say, the same reason (comparing efficient causes) gives us light to our prefent inquiry of a Zenexton, that may power-

al

de

he

D

왕

re

Ante-Peftilem de

awn powerfully both blor out the conre reived Idea's of Fear, and prevent ter the impressions of the same, which is the efficient of Pestslential Di-

eal

10-

P,

1-16

as

x-

at

e-

cu-wh Van-Helmont, faith, That there is of an Ingenit or in-bred Idea of hatred hat in a Toad against a man, which if up in fight, becomes fo highly exves alted in its own venom, as that it's able to root out another pre-exve iftent Idea of Fear in the humane Archeus, being first approximated by a mummial Ferment to act upon re our Archem, wherein are impressed: all kinds of Idea's, fome having deeper rooting than others.

The manner of preparing them he had from the famous Butler of Ireland, the fame as had the highly graduated Stone of Salt, which cured most diseases by a sleight touching of the tip of the Tongue therewith. with, or by dipping it in Salet-oyl, a spoonful wherein it was but dipt, being poured into a bottle of more Oyl, made it all become a Medicine for all or most outward diseases: who, as Helmont relates, cured some thousands of the Plague in

London to his knowledg.

He commanded Helmont to take a great Toad in an After-noon in June, to hang him up neer the fireplace, and to place a waxen Platter underneath, and after three days it vomited up Infects, viz. moving Flies, their wings shining with a green color, which done, he told him, that now he had enough Mecine to cure 40000 infected with the Plague; he promised to shew him the hinge of the matter, but being banished presently after, he did not, therefore Helmont was left to make Experiments of what he knew.

He took therefore those rejected

yl

pt,

ne s:

ed

in

ke

in

e.

er

it

g

h

N

4

0

fordes, and together with the exiccated Cadaver wrought them into Trochy's, which he used happily both for the preventing, as also the cure of the Plague: he orders them to be old Toads, whose eyes abound with white Worms, and are almost wholly transform'd into Worms; these he commands to be hung at the lest brest, which both drive away contagion, and being bound to the infected place draws forth the poyson:

Now the ground of this Medicine he supposeth thus, viz. That the in-bred Idea of hatred in the Toad, is by hanging in the sight of a man, so exasperated against the humane Archem, as that it becometh a stronger impression than that in-bred Idea of Fear in us, and therefore being determined to act upon our Archem by the intervening of a mumicial Ferment, roots out the pre-existent Idea of Fear,

For, as the primitive cause of the

İş

li

b

W

tř

II

th

fe

CE

İt

İS

n

tf

a

m

it

o

ti

and the consequents, therefore all

contagious Ferments.

Plague is a frightful Idea of terror in the Archeut, which it may conceive in it felf though we know not thereof, as the Archeus of him that is offended at the presence of such or fuch an object, though the perfon himself neither fees nor knows its presence; so the curative Idea must be such as may also reach the Archeus, fo that the peccant Idea may be blotsed forth; just as in the foregoing instances I hinted. That is y hat as the humane Archema is subjugated and brought under bondage by the foreign Idea's of fome toxical Plants, and inveterate Ferments of Animals, as of Wapellus and the Tananinia, at whose whistle it danceth, and is not at liberty to fland in its own calms nels, without the affiftance of fome counter Idea, which in Nature one

is always fet against another. So likewise in this Disease, the efficient being Ideal, I mean, that of Fear, which fuddenly catching hold of a contagious Ferment wandering in the Air, as some malignant blast, must find an Ideal Remedy, either of the Archeus correcting it felf from its former erronious com ceptions (whereby its harm was of its felf) or elfe from another fupervening Idea, implanted in some Vegerable, Animal, or Mineral, and that either natural or artificial; ours is artificial, but grounded upon the natural. For that the Toad has an odium against a man is natural, but that it should be heightened by such a way as hanging the Toad up in a mans fight, and then determining it to its proper end by the medium of a mummial Perment, that is ar-

As to the discovering of the certainty, whether a person suspected have

have it, yea or nay, the same thing may be used, Ego semper in dubin, s, (faith Helmont) bufone pulverate tin fum usus, pultisque forma in aqua y a simplicis tantillo, decocto; quod firy mox inde dolor in eschera, anthrace ne & bubone, mitesceret, fecure pestem min adesse conject. And though Para-ear colfus faith, That they being applied his to a pestilent Tumor or Plague-fore, T fwell with the poylon they attract; 12 yet Helmont faith, He never could me observe them swell though he us'd brow them frequently, but that they drew oni forth the venomous degerat pesti- lici lent Matter, as a Topick thereto ap-Vill plied he affirms.

Now, though this kind of Creature feem a fordid thing; against which, we to them, as well as they was to us, bear a fecret adium, so that we look upon them commonly with a kind of horror, aversion, and detestation, yet even in this very Idea was in them, being aggravated against alcohole.

IS.

B

is, is seated the chiefest cure; for ato eing exalted, and that gradually as continued lingering death, the fry Ideal odium is impressed upon the whole, and lives though the ming it self dies, and in the ashes are the same internal character, as the lie it was yet alive.

e, To the same purpose of cure doth tezlerus in his Hogoge physicosmagi-Id medica tells us, Bufo exiccarus ad stoque maceratus, & pestilenti buw oni impositus, venenum polentissime i- licit, & apostemata maturescere fa-- ir. And the ingenious Doctor Villis tells us of an afh-color'd - lowder which a Courtier us'd with It lood fuccess to many, whose Dose y was half a Dram, which caus'd pleniful sweat, and so freed from the irulency of the Difease, which Diphoretick was thefe Animals purg'd y Salt, wash'd in good Wine, and alcin'd in a Pot to a Powder.

By which we fee, that in this de-

sperate Disease, they may be taken to inwardly, and, that not only wither out danger, but with good fucces he But however, I should rather ap this prove of them as an outward Ap no pensum and external Zenexton, than da as an inward Medicine; for thu sit the Idea in which is the preserving e vertue of the Archens, is more emied nently apparant in mortifying those dull Idea's of Fear in low-spirited by Archens's, and of dinting the viru thu lency of the pestilent contagious

For outward application they are certainly the best by accepting the or Imprime fateer (faith Helmont) Vi ma bufones applicuisse bubonibus & ou escheris, cam in pectors, capite, mammillis; quam alibi, tam in viru, 101 quam mulieribm: ac ub que, non lo fine prompto juvamine & doloris mit- he

But for an inward Medicine, I

should

-1

aker hould highly approve of Hippocrawith is his Remedy, by which he cured
cess he popular Pest of the Grecians,
ap which a certain man desirous to
Ap now, besought his En-damon or Tuthat dary Angel, what that was wherethus ith Hippocrates cured the Plague,
wing eanswered, That Hippocrates umined Sulphur, Salt, and Pitch.

and therefore used for preserving the out Odors of Vessels, wherewith the out the state of the out the

Vide (faith Helmont) In cha-

I

taralta Gandavensi integram larate gionem Neapolitanam peste periisse ave erat autem cohors ibi Germanoruner, que pulvene pyrio sua tinxerat indivith sia: borum si qui perirent, id prall'd dysenteria, non autem peste. So thate their Shirts being dipt or rowl'd in ir Gunpowder, became thereby pre nti ferved from the Plague: Now mb that is made of Sulphur, Nitre, and ua dust of Charcole, of which Sulphur be is the chief Ingredient, though Ni-ep tre also is a sulphurious Salt, wholly ble flamable like Sulphur it felf.

And therefore in a popular Peff he the shooting off of Guns often, is on no small affiltance against the infections Myasm in the Air, and also na the burning of Sulphur in houses, le roots out the footheps of the wandering Fracedo; like the fuming of at Vessels therewith in for keeping by Wines or other Liquors from fra-ne cedinous putrefying Odors. Hippo-

crates

aſ

lerates fum'd all his Wine that he Te tave in the Plague after this manuner, by burning a Match of Sulphur divithin the neck of a Glass-bottle, prell'd one third, corking up the Boti Vine well about, and fo reiterating or ntil the Wine had at several times ow mbibb'd into it self a competeur and uantity of the Balfamick Odor of hu he Sulphur, whereby it was both Niept along time it felf, as also was ally ble to communicate a Balfamick, of the blood, fo as a Peltilent Odor

is ould scarcely find room.

Thus Juyces and other Liquors illo pay after this manner be preferved les, long time without Sugar, which an-generally added in fuch a quantity of to reduce them into Syrups, doth ing y their great clog dull the Ferra- ent of the Stomach and other po- arts, and fo cause an inclination tes

e

e c

an d i

h

DE

orl

P

to

Mt.

nol

to a Scorbatick habit : But this So phurus Gas being well incorporate in them, will preferve them withou that additament.

apt to feize upon Liquors, thereby inclining them to putrefaction and corruption; fo the Peltilent Ode 8 is as apt to take hold of the bloomits Tartar (or Excrement of the bloomits Tartar) its Tartar (or Excrement of the Pl mors of the body, if not scason at by its own innate preserving Barro fom exalted, which indeed if ftron is a fire that keeps forth all infect ous breaths; or elfe feafon'd wit a Mineral Sulphur, which both help to dint venomous impressions whe contracted, as also to preserve gainst them.

And though there be a Vitriolin acidity in Sulphur (as by distilling the acid Oyl or spirit is made me nifelt) which taken too much (b Ante-Pestilentiale

So e immediate Organs of sence, the offrils) become hostile to the howerves and Membranous parts of Brain, drying up the innate a possession, drying up the innate a possession by the more then representation quality of the an alphur, and causing the Nerves to hence I have known a blindness
to ppen to a friend of mine who was
he o careful in taking up her Nostrils by tartein in taking up her Nostrils on tat Acid, and therefore hostile li-Battor to the Nerves as she was Lan-on tring her fine linen, which she was the more apt to do in respect of her ant of quick interior, and fo dry up the natural moisture her Brain, and so mortified the ptick Nerves from their present ork, as that flagging, they suffered ork, as that flagging, they suffered int of quick smell; these Fumes line Pupil of the eyes to be extended to that magnitude as we call a b holly blind: but by the bleffing of

lin

of God, I ordered her (after ther advice) fomewhat of Vol tile Spirits both inwardly, and all up her Nostrils, which did supe induce an irrigating moisture in th Pya-mater and Optick Nerves whereby the Nerves were again brought into their wonted postur and the Pupil contracted, and fi in a fhort time receiv'd her fight gain by the great mercy of God

To whom be Glory.

That which I aim'd at in the ford faid instance, was, That though Su phur may by the fume thereof the ken too immediately into the fet citive Organs, prove hurtful t Membranous parts or genus nerve medium of another thing, the Ad dity is castigated, and the fume of odor thereof is as a Balm or Con diment that runs along in the Di gestions, leaving its Gas in ever Stag -2

1

er Vol

d all

upe

n th

agai Run

df

ht

God

fore

Sul

fet

al t

ervo

th

e o

Con Di

ver

tag

Stage as it posts from one part of the body to another. So much for Sulphur as considered in its Gas or imbalming Odor.

Now, as for Sulphur to be taken inwardly in its own fubstance, reguires a previous preparation; therefore Hippocrates gives his though a very flight one; because in his days Chymistry or the art of Anatomizing things into their conflituent principles, by a retrograde Analyfis, was but in Embrios and fcarce got into fwadling Clouts though confidering the Genim of his time, he was one that had as great an infight into the Wonders of Nature, as any man, then his preparacioni was a levigating it with water upon a Marble, and then drying it, and though this way may not want its commendation in the effect, yet a better prepared one cannot, but must be more efficacious, in respect Prious

A

П

W

fr

m

th

of

an

an

A

th

in

Rin

tha

io

the

no

that all Minerals are but in a way

Thave therefore a Sulphur by me, elevated from a few imbalming Vegetables, whose vertues may not be a little contributary to the graduating of its preserving qualities, which I give in seavers that has any thing of malignity, as a powerful Alexipharmick. And as his preparation of Sulphur was sleight; so his preparation of his Salt was but in the way to a further exaltation by depuration, con (which let be spoken without any unhandsom reflection upon so noble a Physician.)

For though he did thereby free his Sale from those peregrine halicuous vapors, which orderly are inherent in common Sal marine, yet a terrestrious part was lest therein, which might dult it in his seasoning property, so that both the terreft rious firms and Hydropick superfluities may be removed, its depuration must be higher, by taking away that which defiles it, and exposeth it evento the contamination of infectious Odors, which the pure part is free from.

For feeing it must help to absterfe those fracid Impurities in the stomach, got by the degenerating of the Perment thereof, after invation of the Paft, its felf ought to be pure and clean. The Vehicle wherein thefe are to be taken, is a generous Wine, and that hot, left given tepid, it should cause a nauscoulness upon the stomach: With this he orders infected persons to sweat much given for three days together, and that twice a day, fweating for four hours together, if they can bear it; and during the time of fweating. they are to have no kind of drink : and after sweating, they are to be fed.

字書水は 男字山 co a a a co a i

20

n-

et

Di,

ng

27

115

fed with Cream of Barley, and for their drink pitch'd Wine, with a little of the aforesaid Powder.

For a Topick or outward application, the leaves of Afaram Macerated in Vinegar, plac'd thot upon a Bubo to the foles of the Feet, and wrifts of the hands, which after twelve hours (then stinking strongly) he orders to be buried, which by a secret Magnatism attracts the virulent contagious matter out of the body, by those Emunctories whether Nature drives it. Also clothes dipt in Greek Wine, in which a little Sulphur is boyl'd therein, applied to great Bubo's.

All which argues the Sagacity of the Noble Hippocrates, who so levell'd his Medicines, as that they might directly hit the Mark aim'd at that whether we consider his inward or outward Remedies, or both, they all strike at the virulent

conta-

for contagious Ferment, and morrifie: a the Pestilent vennum; and then Nature throfts it forth of its own acpli- cord, either through many fmall port-holes, the Pores, or the proper on a Pestilent Emunctories, the Plagueand fores, sell to Arow 180

fter There was another Areanum? ng- by which (as Helmont faith) Hipich peerates got Divine Honors, and the that was made of Vipers flesh, by of sutting off their heads and tails, taies king off their skins, which together lfo with the guts and gall was rejected, ich only the heart and liver was reip- ferv'd: the flesh with the foresaid bowels and bones were bruis'd toof gether, and dry'd to a Powder, which Powder was fprinkled with ey dispum'd Honey, and to the palliating of the fecret. The Atoma of the Country was added, the reason, of which Arcanam working for ftrangely, as by a poylonous crea-E 3 ture.

e-

rd 115

or

nt 2.

ture to take away a poylonous Di feafe: I shall not now fland to thew, only this in thort, that every poylonful noxious creature has its Antidote plac'd also in it, by the appointment of the great Creator who in his great work of the Creature, has plac'd the Enemy which appear'd in the fall, and by it stands his healing Vertue the badge of his Prefence f according to the capacity of the Creature) even in the fame very Creature; and that as the Peftilent Infection is from a certain venome, fo this venenous Creature (as is probable the like from other Sepents) contains a fingular Antidore there against but I forthe Pawder was sprinkled rash

rl

d

in

21

cl

tł

aı

01

G

Iv

IN

B

pe

an

fre

of

th

of

ric

th

As for the Diet of infected perfons, it should be that which is light and calle of digostion, and but very sparingly taken, for as in every Feaver, so especially in the Plague, the Ante-Pestilentiale.

to

ry

(

PH

a-

ds

15

10

15

PL G

n

ŕ

3

k

5

the Digestions are defective, and therefore apter to corrupt the body the more food is taken, according to Hippocrates his own Aphodism, The pursuas and or specific of the more they are nourished, so much the more they are the more hurt or corrupted.

Helmont commends the Potion of Hippocrates, to which he adds Ginger, and the Black-berries of the Ivy; concerning which laft, I remember what the most ingenious Boyle faith in one place of his experimental Philosophy, that he had an Aroanum communicated to him. from a person that had cured many of the Plague in Ireland, which was the same aforesaid viz a good Dose of the Powder of fully ripe Tvy-berries; to which in the fame Difeafe! the juyce of Horfe-dung was a Succedaneum, both which us'd to work plenti-

Signa !

plentifully by fwear : and Helmons faith concerning his, that they are Diaphoretick and grateful to the Stomach, or aid assessment of the

So that Diaphoreticks is most proper in this case, and not Solutives. Phlebotomy, nor fwimming, because the first liquates the blood into a Putrilage, a fecond robs Nature of its fanguinary Treasure, and the third thurs up the Wolf in the Stable, by locking up the Pores, keeps the virulent Ferment within which therefore works the more powerfully in its infecting the inward Vitals ... perimental Philosoph

Thue I have run through the description of this direful Disease with its Symptoms, Zenextons, and Cures, which I confess is short and it may be defective, which yet is pardonable, because huddled up in haft in respect of the urgency of the Season, that feems to threaten no

less

lefs whi 40.00 while \$00 a

11.57 tion Tud Pef twe fav who ny

enc fuct wer ove wer upo tob

the onc and

99

And though naturally few Nations there are but one of three Judgments of Famine, Sword, or Peltilence, reach them conce in tweenty years space , and that, I fay grounded naturally, because where there is no one of thefe in ny Nation or Country, the Natives encrease so fast, and multiply in fuch multitudes, that unless they were swept away, they would even over-run one another, and, as it were, devour one another, or prey upon each others Possessions, so as to become burdenfom to the Earth: therefore a Beefom of wrath comes once in 10. 12. 15. or 20 years and fweeps away multitudes.

As to the foregoing Remedies

against the Plague, the Zenexton and Flippocrates his Alexipharmick, I look upon as the most eminent which I have partly ready by me, together with other assisting Medicines, and the rest scarce yet finished, but will be in a very short time, even in a few days: Other Medicines also proper in other cases I have by me, having a Spagyrical Apparaus medicinalis, which I have not now time to speak of.

June, 26. 1665: From my Elabozatory at York.

